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	respond to a collection of information unless it displays a valid OMB control number Complete If Known							
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Number 10/578,150-Conf. #8811				
FEE TRANSMITTAL						May 3, 2006		
				First Named Inventor		Jun Seok PARK		
For FY 2009				Examiner Name		T. V. Pham		
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 2894				
TOTAL AMOUNT OF PAYMENT (\$) 180		(\$) 180.00	Attorney Dock		No.	3449-0619PUS1		
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
x Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
	FILI	NG FEES	SE	ARCH FEES	EXAMIN	ATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (S	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	aid (\$)
Utility	330	165	540	270	220	110		
Design	220	110	100	50	140	70		
Plant	220	110	330	165	170	85		
Reissue	330	165	540	270	650	325		
Provisional	220	110	0	0	0	0		
2. EXCESS CLAIM FEES								Small Entity
Fee Description							Fee (\$)	Fee (\$)
Each claim over 20 (including Reissues)							52	26
Each independent claim over 3 (including Reissues) Multiple dependent claims						220 390	110 195	
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Total Claims Extra Claims Fee (\$) Fe				ee Paid (\$) Multiple Depend			ent Claims	
HP = highest number of total cla		Fee	1191	ee raiu (a	4			
Indep. Claims								
4 -4 or HP = x ==								
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) -100 = /50 = (round up to a whole number x =								
- 100 = /50 = (round up to a whole number) x =								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00								
SUBMITTED BY	101	77		Registration No.				
Signature Jun 1. Tella			(Attorney/Agent)	39,538	Telephone	(703) 205-8000		
Name (Print/Type) //James T. Eller, Jr. / Date AUG 1 4 2009								